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Corrections to be noted in volume 55 of the Journal of Research of the National Bureau of Standards

Page	Column	Line	Now reads in part	Should read
15	2	Fig. 6 legend	77.6°	77.7°
57	2	eq (14)	$(-k)^{2n}$	$(-)^n k^{2n}$
58	1	eq (15)	$Z+k^2\int_0^\infty$	$Z-k^2\int_0^\infty$
74	2	19 from bottom	crosses	dots
75	1	Fig. 2 legend	while the crosses represent	while the dots represent
128	1	5 from bottom	78° C	78° K
148	2	24	$-(F°-H_0^\circ/T$	$-(F°-H_0^\circ)/T$,
149	1	5	C_{v2}	C_{2v}
153	2	2 from bottom	entrophy	entropy
155	Table 8, col. 4.	10 from bottom		63.718
155	Table 9, col. 4.	10 from bottom	66.04	67.04
157	Table 13, col. 3.	9 from bottom	0.88	10.88
162	Table 25	Title	IF^7	IF_7
162	Table 25, col. 3.	5	18.96	18.73
162	Table 25, col. 4.	5	82.73	82.96
162	Table 27, col. 5.	Last		13174.5
201	2	eq (1)	$\left(\frac{\partial 2_Z}{\partial T^2}\right)_{T_m}$	$\left(\frac{\partial^2 Z}{\partial T^2}\right)_{T_m}$
249	1	5	tertagonal	tetragonal.
250	2	Fig. 4 legend	radical coupling coupling coefficient.	radical coupling coefficient
253	1	Fig. 14 legend	shown in the previous figure.	shown in figure 11.
257	1 & 2	Table 3 headings	$(H_T-H_0°\mathrm{K})^a$ $(S_T-S_0°\mathrm{K})^a$ $-(F_T-H_0°\mathrm{K})^a$	$(H_T-H_{0°\mathrm{K}})^a$, $(S_T-S_{0°\mathrm{K}})^a$, $-(F_T-H_{0°\mathrm{K}})^a$
258	2	eq (1)	$-TVdp/dt$,	$-TVdp/dT$,
259	1	eq (3)	0.005372 + 7.4106	$0.005372T+7.4106$.
276	Table 5, col. 9.	1	cal $mole^{-1}$ cm^{-3}	cal cm^{-3}
349	middle row, middle col.	eq (20)	(p_0+p_2)	$-(p_0+p_2)$

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